

- Instructions: 1. **Please attach sail measurement forms and cruising credit declarations to this form**
- Application will not be processed without owner and measurer signatures
 - Class rules regarding sails and penalties can be found at www.phrf-le.org
 - Note any modifications from original boat.
 - Attach any previous certificates or class measurement forms if available
 - Mail or e-mail completed form with fees to the PHRF office, normal process time is 3 weeks
 - New designs to PHRF-LE database require committee hearing resulting in a delay of certificate issuance



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ANNUAL MEMBERSHIP \$35 (US)

Owner Name					
Address					
City, State, Zip					
Yacht Club or USSA #	Email Address				
Home Phone	Alt Phone	Cell Phone			
Use Design Measurements:		BOAT INFORMATION			
LOA	Boat Name				
LWL	Sail #				
Beam	Class (i.e. Tart 30)				
Draft	Hull Ident. # i.e. BCCMM4149M84H stamped on stern;				
Displacement	Year Mfg.				
Ballast (lbs / kg)	Designer				
Ballast Material	Are there lifelines?	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
	Is there a bow pulpit?	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Where was the boat last raced or where did you purchase it? Boat Owner's name if known.					
Engine	Inboard <input type="checkbox"/>	Outboard <input type="checkbox"/>	Sail Drive <input type="checkbox"/>	Retractable OB w/Plug <input type="checkbox"/>	
Propeller	In Aperture <input type="checkbox"/>	Exp Strut <input type="checkbox"/>	Strut Drive <input type="checkbox"/>	Sail Drive <input type="checkbox"/>	
Rig	Masthead <input type="checkbox"/>	Fractional <input type="checkbox"/>	Other <input type="checkbox"/>		
Rudder	Attached <input type="checkbox"/>	Skeg <input type="checkbox"/>	Spade <input type="checkbox"/>	Outboard <input type="checkbox"/>	
Prop Type	Folding <input type="checkbox"/>	Feathering <input type="checkbox"/>	Fixed 2 Blade <input type="checkbox"/>	Fixed 3 Blade <input type="checkbox"/>	Other <input type="checkbox"/>
Keel	Fin <input type="checkbox"/>	Full <input type="checkbox"/>	Centerboard <input type="checkbox"/>	Wing <input type="checkbox"/>	Shoal <input type="checkbox"/>
RIG-Use measured data:					
I	Jib - hoist to deck (vertical)				
P	Main - hoist to gooseneck (vertical) to band on mast				
E	Main - foot - gooseneck (horizontal) to band at max point				
J	Jib - Mast to stem fitting (horizontal)				
SPL	Pole length -center of mast fitting to center of outboard pole fitting				
ISP	Exit point for spinnaker halyard				
Sail - Genoa		Age of Sails			
L _p of largest headsail	Shortest distance clew to Luff (Perpendicular)				
Roller furling foot roach	Depth at 1/2 distance - tack to clew				
Sail - Main		Age of Sails			
P	Max length from pin to pin on luff of sail				
E	Main - foot - max length from pin to pin on foot				
Sail - Spinnaker		Age of Sails:			
SL	Luff Length				
SF	Foot Length'				
SMG	Width at widest point (.5 SMG depicted)				
SLE	Leach length from clew to head (for asymmetrical spinnakers)				
SLU	Luff length from tack to head (for asymmetrical spinnakers)				
Measurer: _____		Date: _____			
Owner: _____		Date: _____			

CRUISING CREDITS																							
CRUISING CREDIT APPLICATION MUST ACCOMPANY THIS FORM																							
Measurement from sailmaker MUST ACCOMPANY THIS FORM																							
ROLLER FURLING CREDIT-FOOT ROACH NOT TO EXCEED 2% OF LP																							
<input type="checkbox"/>	CLASS 1 +3 - Two sails; one must be 110% or less; Mylar, pentex, polyester, Dacron , kevlar																						
<input type="checkbox"/>	CLASS 2 +6 -One headsail; woven Dacron or woven polyester; 4.5 oz. UV cover																						
<input type="checkbox"/>	2 BLADE FIXED PROP CREDIT+6 In aperture props (i.e. Tartan 27) and sail drives do not qualify																						
<input type="checkbox"/>	3 BLADE FIXED PROP CREDIT+12 In aperture props (i.e. Tartan 27) and sail drives do not qualify																						
<input type="checkbox"/>	ROLLER FURLING MAIN AT MAST +6																						
<p>¹ Foot roach is defined as the extra sail area that falls below an imaginary horizontal straight line drawn from the tack to the clew.</p> <p>² The foot roach measurement is the imaginary vertical line of the extra sail area from the midpoint of the sail.</p>																							
NOTES																							
Note there are both minimum and maximum mid-girth restrictions along with luff length limitations on spinnakers. Consult the class rules for additional details. Mainsails need further measurements including HB,MGT, MGU, MGM, MGL.																							
Modifications																							
<table border="1"> <tr><td>HB</td><td>1"=0.08'</td></tr> <tr><td>MGT</td><td>3"=0.25'</td></tr> <tr><td>MGU</td><td>4"= 0.33'</td></tr> <tr><td>MGM</td><td>5"= 0.42'</td></tr> <tr><td>MGL</td><td>6"=0.50'</td></tr> <tr><td></td><td>7"= 0.58'</td></tr> <tr><td></td><td>8"= 0.67'</td></tr> <tr><td></td><td>9"= 0.75'</td></tr> <tr><td></td><td>10"=0.83'</td></tr> <tr><td></td><td>11"= 0.92'</td></tr> <tr><td></td><td>12"=1.00'</td></tr> </table>		HB	1"=0.08'	MGT	3"=0.25'	MGU	4"= 0.33'	MGM	5"= 0.42'	MGL	6"=0.50'		7"= 0.58'		8"= 0.67'		9"= 0.75'		10"=0.83'		11"= 0.92'		12"=1.00'
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The applicant acknowledges that all PHRF-LE activities are undertaken by volunteers using their own time and funds for the benefit of the company and its members, and in consideration of their efforts and the examination of my PHRF-LE application, does hereby waive, release and cancel any and all claims I may have against PHRF-LE, its officers, trustees, directors and committee members, measurers, agents and representatives arising out of the functions and activities of PHRF-LE and the actions of persons fulfilling the offices named above, and does further covenant agree not to sue or bring any claim of any nature whatsoever against PHRF-LE and all persons acting on its behalf.